

Title (en)

AUTOMATIC MACHINE FOR COATING PANELS WITH LEATHER OR FABRICS

Title (de)

AUTOMATISCHE MASCHINE ZUM BESCHICHTEN VON PLATTEN MIT LEDER ODER STOFFEN

Title (fr)

MACHINE AUTOMATIQUE POUR LE REVÊTEMENT DE PANNEAUX PAR DU CUIR OU DES TISSUS

Publication

EP 3807074 A1 20210421 (EN)

Application

EP 18756503 A 20180615

Priority

IT 2018000085 W 20180615

Abstract (en)

[origin: WO2019239437A1] Automatic machine (1) for coating panels with leather or fabrics comprising: - a base (2), provided with a fixed perimeter surround (3), containing a vertically movable supporting surface (4) for a coating material (M) and for a panel (P) to be coated; - two pairs of movable clasps (5, 6), arranged on opposing sides of the perimeter surround (3), parallel to the sides of the surface (4), adapted to determine the preliminary pulling of the coating material (M) in a transversal and longitudinal direction and then its surmounting and folding onto an upper face of the panel (P) to be coated; - means of reversibly lowering the surface (4); - a frame (7), in one piece with the base (2) and above it, carrying a hydraulic piston (8), arranged perpendicular to the surface (4), adapted to block the panel (P) to be coated on the coating material (M) subjected to pulling; - an electronic command and control unit for the moving parts.

IPC 8 full level

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Citation (search report)

See references of WO 2019239437A1

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